

I-961 FIRST ARTICLE TESTS REQUIRED (GOVERNMENT TESTING)

NSN: 1680-01-220-4638

NOMEN: **Door Assembly, Fuel**

4N727
P/N: ~~(62793)~~ 310E259-1

I First Article Inspection/Test Criteria:

The tests to be performed under the First Article approval clause of the contract are:

- A. Dimensional Check 100%
- B. Form, Fit and Function
- C. Compliance with drawing (62793) 310E259 latest revision and associated drawings, latest revisions, and specifications referenced therein.
- D. Review documentation as provided under DD1423 requirements.

In addition to the above tests, the First Article(s) to be delivered hereunder shall also be subjected to those tests which will demonstrate that the article(s) comply with contract requirements.

The contractor shall be responsible for providing necessary parts and repair of the First Article Sample(s) during testing.

II. Samples to be submitted for testing: Quantity 2 each

A Estimated Cost: T.B.D..

III. Testing shall be performed at the Government designated facility listed below

NADEP Cherry Point (N65923)
F.A.T. Control Center
Attn; Annie Brown, Code 6.1.523
PSC Box 8021
MCAS Cherry Point, NC 28533

IV. Special Instructions

- A. One sample shall be considered as production items due.
- B. One sample will be destroyed during testing and will not be returned to the contractor, and one sample will not be destroyed during testing and will be returned to the contractor.

- C. Waiver of the destruction of the First Article test piece may be granted if the contractor provides a test coupon with certitudes that the test coupon is of the same material, and has undergone the same special processes as the F.A.T. test piece.
- D. Corrosive areas are to be coated with a light preservative.

NOTIFICATION OF SHIPMENT OF MATERIAL FOR GOVERNMENT TESTING

Fourteen (14) days prior to shipment of First Article sample(s), the contractor shall notify the designated test facility, in writing of the anticipated shipping date, with an information copy to the **PCO**. The contractor shall also arrange for preliminary inspection of test samples by the **CAO/QAR**.

Upon shipment of First Article sample(s), two (2) copies of the Material Inspection and Receiving Report (DD Form 250) bearing the QAR's signature and indication of preliminary inspection, shall be forwarded to **DSCR** Code _____. With duplicate copies to NAVICP Code 072 and to the designated test facility. The envelopes shall be clearly marked. **"DO NOT OPEN IN MAILROOM"**.

Within 90 days after receipt of sample(s) the test site shall complete testing/evaluation and submit two (2) copies of their test report with conclusions and recommendations to the P.C.O.

(2 Data Items)

FORM APPROVED
OMB NO. 0704-0188

PUBLIC REPORTING BURDEN FOR THIS COLLECTION OF INFORMATION IS ESTIMATED TO AVERAGE 440 HOURS PER RESPONSE, INCLUDING THE TIME FOR REVIEWING INSTRUCTIONS, SEARCHING EXISTING DATA SOURCES., GATHERING AND MAINTAINING THE DATA NEEDED AND COMPLETING AND REVIEWING THE COLLECTION OF INFORMATION. SEND COMMENTS REGARDING THIS BURDEN ESTIMATE OR ANY OTHER ASPECT OF THIS COLLECTION OF INFORMATION, INCLUDING SUGGESTIONS FOR REDUCING THIS BURDEN TO DEPT. OF DEFENSE, WASHINGTON HEADQUARTERS SERVICES, DIRECTORATE FOR INFORMATION OPERATIONS AND REPORTS, 1215 JEFFERSON DAVIS HWY., SUITE 1204, ARLINGTON, VA. 22202-4302, AND TO THE OFFICE OF MANAGEMENT AND BUDJET, PAPERWORK REDUCTION PROJECT (0704-0188), WASH. DC 20503. PLEASE DO NOT RETURN YOUR FORM TO EITHER OF THESE ADDRESSES. SEND COMPLETED FORM TO THE GOVERNMENT ISSUING CONTRACTING OFFICER FOR THE CONTRACT / PR NO. LISTED IN BLOCK E.

A. CONTRACT LINE ITEM NO.		B. EXHIBIT		C. CATEGORY: TDP TM OTHER				
D. SYSTEM/ITEM 1680-01-220-4638		E. CONTRACT/ PR. NO.		F. CONTRACTOR				
1. DATA ITEM NO. 1	2. TITLE OF DATA ITEM CERTIFICATION DATA REPORT			3. SUBTITLE COMPLETE PROCESS OP SHEETS				
4. AUTHORITY (Data acquisition document No.) DI-MISC-80678/T1		5. CONTRACT REFERENCE		6. REQUIRING OFFICE DEFENSE SUPPLY CENTER RICHMOND				
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED	10. FREQUENCY AS REQ	12. DATE OF FIRST SUBMISSION SEE BLOCK #16	14. DISTRIBUTION				
8. APP CODE A		11. AS OF DATE AS REQ	13. DATE OF SUBSEQUENT SUBMISSION SEE BLOCK #16	a. ADDRESSEE	b. COPIES			
					Draft	Final		
					Reg	Repro		
16. REMARKS PARA. 10.1, 10.2, 10.2.1, 10.2.2, 10.2.4, 10.2.5, SHALL APPLY * UPON SUBMISSION OF FIRST ARTICLE /PRODUCTION LOT TEST SAMPLE(s) ** IF PROCESS OPERATION SHEETS CHANGE AFTER SUCCESSFUL COMPLETION OF FAT/PLT.				DCMC/ ACO		*	1/0	
				DCMC/ QAR		**	1/0	
				PCO			1/0	
15. TOTAL		3/0						
1. DATA ITEM NO. 2	2. TITLE OF DATA ITEM CERTIFICATION DATA REPORT			3. SUBTITLE COMPLETE INSPECTION METHOD SHEETS				
4. AUTHORITY (Data acquisition document No.) DI-MISC-80678/T2		5. CONTRACT REFERENCE		6. REQUIRING OFFICE DEFENSE SUPPLY CENTER RICHMOND				
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED	10. FREQUENCY AS REQ	12. DATE OF FIRST SUBMISSION SEE BLOCK #16	14. DISTRIBUTION				
8. APP CODE A		11. AS OF DATE AS REQ	13. DATE OF SUBSEQUENT SUBMISSION SEE BLOCK #16	a. ADDRESSEE	b. COPIES			
					Draft	Final		
					Reg	Repro		
16. REMARKS PARA. 10.1, 10.2, 10.2.2,10.2.4, 10.5 SHALL APPLY * UPON SUBMISSION OF FIRST ARTICLE / PRODUCTION LOT TEST SAMPLE(s) ** AT THE TIME OF CONTRACT COMPLETION				DCMC/ ACO		*	1/0	
				DCMC/ QAR		**	1/0	
				PCO			1/0	
15. TOTAL		3/0						
G. PREPARED BY DOMENIC SORBARO		H. DATE	I. APPROVED BY DOMENIC SORBARO PG. 1 OF 3		J. DATE 11-7-00			

CONTRACT DATA REQUIREMENTS LIST

(2 Data Items)

FORM APPROVED
OMB NO. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP TM OTHER
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D. SYSTEM/ITEM 1680-01-220-4638	E. CONTRACT/ PR. NO.	F. CONTRACTOR
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1. DATA ITEM NO. 3	2. TITLE OF DATA ITEM REQUEST FOR WAIVER	3. SUBTITLE
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4. AUTHORITY (Data acquisition document No.) DI-CMAN-80640B	5. CONTRACT REFERENCE	6. REQUIRING OFFICE DEFENSE SUPPLY CENTER RICHMOND
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7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED	10. FREQUENCY AS REQ	12. DATE OF FIRST SUBMISSION	14. DISTRIBUTION	
8. APP CODE		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION	a. ADDRESSEE	
				b. COPIES	
				Draft	Final
				Reg	Repro

16. REMARKS	DCMC/ ACO	1/0	
	DCMC/ QAR	1/0	
	PCO	1/0	
	NAVICP-P	1/0	
15. TOTAL		4/0	

1. DATA ITEM NO. 4	2. TITLE OF DATA ITEM REQUEST FOR DEVIATION	3. SUBTITLE
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4. AUTHORITY (Data acquisition document No.) DI-CMAN-80641B	5. CONTRACT REFERENCE	6. REQUIRING OFFICE DEFENSE SUPPLY CENTER RICHMOND
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7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED	10. FREQUENCY AS REQ	12. DATE OF FIRST SUBMISSION	14. DISTRIBUTION	
8. APP CODE		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION	a. ADDRESSEE	
				b. COPIES	
				Draft	Final
				Reg	Repro

16. REMARKS	DCMC/ ACO	1/0	
	DCMC/ QAR	1/0	
	PCO	1/0	
	NAVICP-P	1/0	
15. TOTAL		4/0	

G. PREPARED BY DOMENIC SORBARO	H. DATE	I. APPROVED BY DOMENIC SORBARO PG. 2 OF 3	J. DATE 11-7-00
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CONTRACT DATA REQUIREMENTS LIST (1 Data Item)					Form Approved OMB No. 0704-0188							
Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer of the Contract/PR No. listed in Block E.												
A. CONTRACT LINE ITEM NO.		B. EXHIBIT		C. CATEGORY: TOP _____ TM _____ OTHER _____								
D. SYSTEM/ITEM 1680-01-220-4638			E. CONTRACT/PR		F. CONTRACTOR							
1. DATA ITEM 5		2. TITLE OF DATA ITEM CERTIFICATION DATA / REPORTS			3. SUBTITLE							
4. AUTHORITY (Data Acquisition) DI-MISC-80678/T3		5. CONTRACT REFERENCE			6. REQUIRING OFFICE DEFENSE SUPPLY CENTER RICHMOND							
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED	10. FREQUENCY AS REQ	12. DATE OF FIRST SUBMISSION SEE BLOCK 16*		14. DISTRIBUTION							
8. APP CODE A		11. AS OF DATE AS REQ	13. DATE IF SUBSEQUENT SEE BLOCK 16*		a. ADDRESSEE	Draft	b. COPIES Final					
								Reg	Repro			
PARA. 10.1,10.2,10.2.1,10.2.2,10.2.4,10.5 APPLY BLOCK#12 -UPON SUBMITTAL OF FIRST ARTICLE SAMPLE (S) AND/OR PRODUCTION LOT SAMPLE. BLOCK #3-SEPERATE REPORTS SHALL BE PROVIDED FOR THE BELOW LISTED SUB TITLES. CERTIFICATION REPORTS FOR PRIME PROCESS AND MATERIAL SPECIFICATIONS SHALL INCLUDE CERTIFICATION THAT ALL VENDORS PREFORMING THESE PROCESSES ARE PRIME (OEM) (62793) BFM ENERGY PRODUCT CORP. APPROVED SOURCES. BLOCK #5 - CONTRACT REFERENCE: P/N: (62793) 310E259-1 Material Certification: as listed on drawing 310E259 latest Rev. These certifications are required at First Article Testing or contract completion if testing is waived.					DCMC / ACO		1/0					
					DCMC / QAR	*	1/0					
					PCO	**	1/0					
					G. PREPARED BY DOMENIC SORBARO		H. DATE		I. APPROVED BY DOMENIC SORBARO PG. 3 OF 3		J. DATE 11-7-00	

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

INSTRUCTIONS FOR COMPLETING DD FORM 1423

(See DOD 5010.12-M for detailed instructions.)

FOR GOVERNMENT PERSONNEL

Item A. Self-explanatory.

Items B. Self-explanatory.

Item C. Mark (X) appropriate category: TDP - Technical Data Package; TM - Technical Manual; Other - other category of data, such as "Provisioning," "Configuration Management", etc.

Item D. Enter name of system/item being acquired that data will support.

Item E. Self-explanatory (to be filled in after contract award).

Item F. Self-explanatory (to be filled in after contract award).

Item G. Signature of preparer of CDRL.

Item H. Date CDRL was prepared.

Item I. Signature of CDRL approval authority.

Item J. Date CDRL was approved.

Item 1. See DoD FAR Supplement Subpart 4.71 for proper numbering.

Item 2. Enter title as it appears on data acquisition document cited in Item 4.

Item 3. Enter subtitle of data item for further definition of data item (optional entry).

Item 4. Enter Data Item Description (DID) number, military specification number, or military standard number listed in DoD 5010.12-L (AMSDL), or one-time DID number, that defines data content and format requirements.

Item 5. Enter reference to tasking in contract that generates requirement for the data item (e.g., Statement of Work paragraph number).

Item 6. Enter technical office responsible for ensuring adequacy of the data item.

Item 7. Specify requirement for inspection/acceptance of the data item by the Government.

Item 8. Specify requirement for approval of a draft before preparation of the final data item.

Item 9. For technical data, specify requirement for contractor to mark the appropriate distribution statement on the data (ref. DoDD 5230.24).

Item 10. Specify number of times data items are to be delivered.

Item 11. Specify as-of date of data item, when applicable.

Item 12. Specify when subsequent submittals are required, when applicable.

Item 13. Specify when subsequent submittals are required, when applicable.

Item 14. Enter addressees and number of draft/final copies to be delivered to each addressee. Explain reproducible copies in Item 16.

Item 15. Enter total number of draft/final copies to be delivered.

Item 16. Use for additional clarifying information for Items 1 through 15. Examples are: Tailoring of documents cited in Item 4; Clarification of submittal

dates in Items 12 and 13; Explanation of reproducible copies in

Item 14; Desired medium for delivery of the data item.

FOR THE CONTRACTOR

Item 17. Specify appropriate price group from one of the following groups of effort in developing estimated prices for each data item listed on the DD Form 1423.

a. Group I. Definition - Data which is not otherwise essential to the contractor's performance of the primary contracted effort (production, development, testing, and administration) but which is required by DD Form 1423.

Estimated Price - Costs to be included under Group I are those applicable to preparing and assembling the data item in conformance with Government requirements, and the administration and other expenses related to reproducing and delivering such data items to the Government.

b. Group II. Definition - Data which is essential to the performance of the primary contracted effort ut the contractor is required to perform additional work to conform to Government requirements with regard to depth of content, format, frequency of submittal, preparation, control, or quality of the data item.

Estimated Price - Costs to be included under Group II are those incurred over and above the cost of the essential data item without conforming to Government requirements, and the administrative and other expenses related to reproducing and delivering such data item to the Government.

c. Group III. Definition - Data which the contractor must develop

for his internal use in performance of the primary contracted effort and does

not require any substantial change to conform to Government requirements with regard to depth of content, format, frequency of submittal, preparation, control, and quality of the data item.

Estimated Price - Costs to be included under Group III are the administrative and other expenses related to reproducing and delivering such data item to the Government.

d. Group IV. Definition - Data which is developed by the contractor as part of his normal operating procedures and his effort supplying these data to the Government is minimal.

Estimated Price - Group IV items should normally be shown on the DD Form 1423 at no cost.

Item 18. For each data item, enter an amount equal to that portion of the total price which is estimated to be attributable to the production or development for the Government of that item of data. These estimated data prices shall be developed only from those costs which will be incurred as a direct result of the requirement to supply the data, over and above those costs which would otherwise be incurred in performance of the contract if no data were required. The estimated data prices shall not include any amount for rights in data. The Government's right to use the data shall be governed by the pertinent provisions of the contract.